

US EPA ARCHIVE DOCUMENT



MARYLAND DEPARTMENT OF THE ENVIRONMENT

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Robert L. Ehrlich, Jr.
Governor

Kend P. Philbrick
Secretary

Michael S. Steele
Lt. Governor

SEP 13 2005

Jonas A. Jacobson
Deputy Secretary

Ms. Judith Katz, Director
Air Protection Division (3AP00)
U.S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia PA 19103-2029

RECEIVED

OCT 11 2005

Air Protection Division (3AP11)

Dear Ms. Katz:

The purpose of this letter is to notify EPA Region III that Maryland has adopted by reference additional Maximum Achievable Control Technology (MACT) standards for new source categories subject to 40 CFR Part 63 requirements (2004 edition) as indicated in the attachments. Maryland intends to enforce the standards in conformance with the terms of the delegation. The terms were laid out in the EPA Region III letter dated November 3, 1999 from W. Michael McCabe to Ann Marie DeBiase.

The MACT standards were adopted under Regulation .01 of COMAR 26.11.01 General Administrative Provisions (Attachment 1). The Notice of Proposed Action for these amendments was published in the Maryland Register on June 10, 2005 and a public hearing was held on July 13, 2005. The action was adopted on August 23, 2005 and became effective on September 12, 2005. All administrative procedures were properly followed throughout the adoption process.

A list of all 40 CFR Part 63 NESHAP rules which have been incorporated by reference by Maryland to date under COMAR 26.11.01.01B and D is attached (Attachment 2). If you have any questions concerning this list, please feel free to call me at (410) 537-3255 or have a member of your staff call Mr. Tad Aburn at (410) 537-3245.

Sincerely,

Thomas C. Snyder, Director
Air & Radiation Management Administration

TCS:dh
Attachment

cc: Tad Aburn
Karen Irons
Frank Courtright



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and .19 under COMAR 12.04.01 General Regulations. This action, which was proposed for adoption in 31:25 Md. R. 1803 — 1805 (December 10, 2004) and repropoed in 32:12 Md. R. 1058 — 1059 (June 10, 2005), has been adopted with the nonsubstantive change shown below.

Effective Date: September 12, 2005.

Attorney General's Certification

In accordance with State Government Article, §10-113(c), Annotated Code of Maryland, the Attorney General certifies that the following change does not differ substantively from the proposed text. The nature of the change and the basis for this conclusion are as follows:

Regulation .19E: Adds a comma after the word "Maryland" to correct a punctuation error.

.19 Prior Substance Abuse by Applicants for Certification.

A. — D. (proposed text unchanged)

E. *Prohibitions — Recertification.* If an individual is currently certified, or was previously certified, as a police officer in Maryland, the individual is ineligible for recertification if the individual illegally used, ingested, possessed, sold, produced, cultivated, distributed, or transported a controlled dangerous substance, narcotic drug, or marijuana on or after the date of the individual's initial certification as a police officer in Maryland.

F. — H. (proposed text unchanged)

MARY ANN SAAR
Secretary of Public Safety and
Correctional Services

Title 14 INDEPENDENT AGENCIES

Subtitle 09 WORKERS' COMPENSATION COMMISSION

14.09.01 Procedural Regulations

Authority: Labor and Employment Article, §§9-309, 9-625, 9-635, and 9-731,
Annotated Code of Maryland

Notice of Final Action

[05-129-F]

On August 11, 2005, the Workers' Compensation Commission adopted amendments to Regulation .12 under COMAR 14.09.01 Procedural Regulations. This action, which was proposed for adoption in 32:12 Md. R. 1063 (June 10, 2005), has been adopted as proposed.

Effective Date: September 12, 2005.

THOMAS PATRICK O'REILLY
Chairman
Workers' Compensation Commission

Title 15 DEPARTMENT OF AGRICULTURE

Subtitle 14 STATE BOARD OF VETERINARY MEDICAL EXAMINERS

Notice of Final Action

[05-112-F]

On August 11, 2005, the State Board of Veterinary Medical Examiners adopted the proposal to:

(1) Amend Regulations .04 and .10, repeal Regulation .18, and recodify existing Regulation .19 to be Regulation .18 under COMAR 15.14.01 Standards of Practice and Code of Ethics for the Practice of Veterinary Medicine in the State;

(2) Recodify existing Regulation .01-2 to be new Regulation .01-3, adopt new Regulation .01-2, and amend Regulation .05 under COMAR 15.14.03 Licensing and Minimum Sanitary Requirements for Veterinary Facilities;

(3) Amend Regulation .06 under COMAR 15.14.10 Continuing Education Requirements; and

(4) Amend Regulations .03 and .04 under COMAR 15.14.11 Civil Penalty Standards for Veterinarians.

This action, which was proposed for adoption in 32:11 Md. R. 1005 — 1006 (May 27, 2005), has been adopted as proposed.

Effective Date: September 12, 2005.

CHRIS H. RUNDE, D.V.M.
President
State Board of Veterinary Medical Examiners

Title 26 DEPARTMENT OF THE ENVIRONMENT

Subtitle 11 AIR QUALITY

Notice of Final Action

[05-122-F]

On August 23, 2005, the Secretary of the Environment adopted amendments to:

(1) Regulation .01 under COMAR 26.11.01 General Administrative Provisions; and

(2) Regulation .12 under COMAR 26.11.06 General Emission Standards, Prohibitions, and Restrictions.

This action, which was proposed for adoption in 32:12 Md. R. 1063 — 1065 (June 10, 2005), has been adopted as proposed.

Effective Date: September 12, 2005.

KENDL P. PHILBRICK
Secretary of the Environment

sources, unless the private entity has a disbursement policy that, at a minimum, meets the requirements of §D(2) of this regulation.

CALVIN W. BURNETT
Secretary of Higher Education

Title 14 INDEPENDENT AGENCIES

Subtitle 09 WORKERS' COMPENSATION COMMISSION

14.09.01 Procedural Regulations

Authority: Labor and Employment Article, §§9-309, 9-625, 9-635, and 9-721,
Annotated Code of Maryland

Notice of Proposed Action [05-129-P]

The Workers' Compensation Commission proposes to amend Regulation .12 under COMAR 14.09.01 Procedural Regulations.

Statement of Purpose

The purpose of this action is to require the parties to exchange medical evaluations and reports not later than 5 days before a hearing.

Comparison to Federal Standards

There is no corresponding federal standard to this proposed action.

Estimate of Economic Impact

The proposed action has no economic impact.

Economic Impact on Small Businesses

The proposed action has minimal or no economic impact on small businesses.

Impact on Individuals with Disabilities

The proposed action has no impact on individuals with disabilities.

Opportunity for Public Comment

Comments may be sent to Judith L. Johnston, Workers' Compensation Commission, 10 East Baltimore Street, Baltimore, MD 21202, or fax to (410) 864-5301, or call (410) 864-5306, or email at jjohnston@wcc.state.md.us. Comments will be accepted through July 10, 2005.

Open Meeting

Final action on this proposal will be considered by the Commission at a public meeting to be held on July 28, 2005, at 9 a.m. at the Workers' Compensation Commission, 10 East Baltimore Street, 7th Floor, Baltimore, MD 21202.

.12 Permanent Disability.

A. (text unchanged)

B. Medical Information. Within 60 days after the issue of permanent disability is filed, all other medical evaluations and reports shall be completed. Copies of the evaluations and reports shall be provided to other parties, as required

by Regulation .10 of this chapter, not later than [10 days after the date of the Notice of Hearing issued by the Commission under Regulation .14 of this chapter.] 5 days before the hearing.

C. (text unchanged)

JUDITH L. JOHNSTON
Secretary to the Commission

Title 26 DEPARTMENT OF THE ENVIRONMENT

Subtitle 11 AIR QUALITY

Notice of Proposed Action [05-122-P]

The Secretary of the Environment proposes to amend:

- (1) Regulation .01 under COMAR 26.11.01 General Administrative Provisions; and
- (2) Regulation .12 under COMAR 26.11.06 General Emission Standards, Prohibitions, and Restrictions.

Statement of Purpose

The purpose of this action is to:

- (1) Update the New Source Performance Standards (NSPS) incorporation by reference for 40 CFR Part 60 in COMAR 26.11.06.12 so that it cites the 2004 edition;
- (2) Update the definition of Volatile Organic Compound (VOC) under COMAR 26.11.01.01 so that it cites the 2004 edition of 40 CFR §51.100(s); and
- (3) Include the source categories in the definition of National Emission Standards for Hazardous Air Pollutants (NESHAP) source (40 CFR Part 63) for which Maximum Achievable Control Technology (MACT) standards have been adopted by the U.S. Environmental Protection Agency (EPA) after July 1, 2002.

The amended VOC definition will be submitted to the EPA as a revision to Maryland's State Implementation Plan (SIP).

Background

New Source Performance Standards. NSPS are listed by categories in the Code of Federal Regulations (CFR) and in COMAR 26.11.01.01C. Due to the fact that the EPA has been promulgating Maximum Achievable Control Technology (MACT) standards since 1990 for a large number of industries, the NSPS program has not had significant changes or additions since the last update in COMAR. Updating this incorporation by reference allows the Department to enforce the NSPS regulations.

Definition of Volatile Organic Compounds. The COMAR definition of volatile organic compound (VOC) is updated regularly as substances are added to the EPA's list of non-photochemically reactive volatile organic compounds. By adopting the EPA's definition of VOC found in the CFR, certain exempt VOCs will be excluded in the estimation of VOC emissions. The most recent CFR definition of VOC adds compounds to the list of exempt VOCs.

National Emission Standards for Hazardous Air Pollutants. The current definition of National Emission Standards for Hazardous Air Pollutants (NESHAPs) in COMAR 26.11.01 contains 60 source categories subject to 40 CFR

Part 63 requirements (MACT standards). The list of source categories included final MACT rules as of July 1, 2002. In this proposed action, the Department is adopting MACT standards that became final after July 1, 2002. The Department will seek a delegation of enforcement authority from the EPA for these MACT standards.

Affected Sources

All sources subject to the requirements under the NSPS program must meet the requirements in the latest edition of CFR.

Estimates of a source's VOC emissions must exclude emissions of exempt VOCs as listed in the 2004 edition of the CFR. The excluded compounds are:

- (1) 1,1,1,2,2,3,3-heptafluoro-3-methoxy-propane;
- (2) 3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl) hexane;
- (3) 1,1,1,2,3,3,3 heptafluoropropane; and
- (4) methyl formate.

The number of facilities in Maryland affected by the MACT standards are given below:

- (1) Boat manufacturing (Subpart VVVV) (4);
- (2) Reinforced plastic production (Subpart WWWW) (1);
- (3) Engine test cells/stands (Subpart PPPPP) (1);
- (4) Asphalt processing and asphalt roofing manufacturing (Subpart LLLLL) (4);
- (5) Integrated iron and steel manufacturing facilities (Subpart FFFFF) (1);
- (6) Brick and structural clay products (Subpart JJJJJ) (2);
- (7) Refractory products manufacturing (Subpart SSSSS) (1);
- (8) Benzene waste operations (Subpart FF) (1);
- (9) Industrial, Commercial and Institutional Boilers and Process Heaters (Subpart DDDDD) (2);
- (10) Metal can (surface coating) (Subpart KKKK) (1);
- (11) Plastic parts (Subpart PPPP) (1);
- (12) Municipal solid waste landfills (Subpart AAAA) (3);
- (13) Fabric printing, coating and dyeing operations (Subpart OOOO) (1); and
- (14) Miscellaneous coating manufacturing (Subpart HHHHH) (1);

Comparison to Federal Standards

There is a corresponding federal standard to this proposed action, but the proposed action is not more restrictive or stringent.

Estimate of Economic Impact

I. Summary of Economic Impact. The economic impact of the changes made in each edition of CFR has been estimated by the EPA as part of the NSPS standards and VOC definition development process, taking into account all the operations on a national basis. There is no additional impact on affected sources due to this proposed action.

Enforcement of the NSPS program is delegated to the Maryland Department of the Environment. All of the sources subject to these programs require a permit to construct and most sources require a permit to operate. Review of the permits can be handled with current staff.

The economic impact of the NESHAP amendment has been estimated by the EPA as part of the MACT standards development process taking into account all the operations on a nationwide basis. There is no additional impact on affected sources due to this proposed action.

II. Types of Economic Impact.

- A. On issuing agency:
- B. On other State agencies:
- C. On local governments:

Revenue (R+/R-)	Expenditure (E+/E-)	Magnitude
NONE	NONE	
NONE	NONE	
NONE	NONE	
Benefit (+)	Cost (-)	Magnitude

- D. On regulated industries or trade groups:
- E. On other industries or trade groups:
- F. Direct and indirect effects on public:

NONE

NONE

Undeterminable

III. Assumptions. (Identified by Impact Letter and Number from Section II.)

F. This action will help improve Maryland's air quality and will result in fewer negative health effects on the general public from air pollution.

Economic Impact on Small Businesses

The proposed action has minimal or no economic impact on small businesses.

Impact on Individuals with Disabilities

The proposed action has an impact on individuals with disabilities as follows:

This action will have a positive impact on individuals with disabilities involving respiratory problems by reducing air pollutants that contribute to disease.

Opportunity for Public Comment

The Department of the Environment will hold a public hearing on the proposed action on July 13, 2005 at 10 a.m. at 1800 Washington Boulevard, 1st Floor Aqua Conference Room, Baltimore, MD 21230. Interested persons are invited to attend and express their views. Comments may be mailed to Deborah Rabin, Regulations Coordinator, Air and Radiation Management Administration, Department of the Environment, 1800 Washington Boulevard, Baltimore, MD 21230, or call (410) 537-3240, or fax to (410) 537-4223, or email to drabin@mde.state.md.us. Comments must be received not later than July 13, 2005 or be submitted at the hearing. For more information, call Deborah Rabin at (410) 537-3240.

Copies of the proposed action and supporting documents are available for review at the following locations: the Air and Radiation Management Administration; regional offices of the Department in Cumberland and Salisbury; all local air quality control offices; and local health departments in those counties not having separate air quality control offices.

Anyone needing special accommodations at the public hearing should contact the Department's Fair Practices Office at (410) 537-3964. TTY users may contact the Department through the Maryland Relay Service at 711.

26.11.01 General Administrative Provisions

Authority: Environment Article, §§1-101, 1-404, 2-101 — 2-103, 2-301 — 2-303, 10-102, and 10-103,
Annotated Code of Maryland

.01 Definitions.

- A. (text unchanged)
- B. Terms Defined.

(1) — (20-1) (text unchanged)

(21) "National Emission Standards for Hazardous Air Pollutants source (NESHAP source)" means any:

(a) Source of asbestos, beryllium, mercury, vinyl chloride, benzene, or inorganic arsenic which is subject to the provisions of 40 CFR Part 61 (excluding Subparts B, H, I, K, Q, R, T, and W), [2002] 2004 edition; or

(b) One of the sources listed in §D of this regulation which is subject to the provisions of 40 CFR Part 63, [2002] 2004 edition.

(22) — (52) (text unchanged)

(53) "Volatile organic compound (VOC)" means any organic compound which participates in atmospheric photochemical reactions, excluding those compounds which have been determined to have negligible photochemical reactivity by the U.S. Environmental Protection Agency and which are listed in 40 CFR §51.100(s), [2002] 2004 edition.

C. (text unchanged)

D. "National Emission Standards for Hazardous Air Pollutants source (NESHAP source)" means any of the following sources:

(1) — (59) (text unchanged)

(60) Cellulose products manufacturing (Subpart UUUU); [or]

(61) Boat manufacturing (Subpart VVVV);

(62) Reinforced plastic production (Subpart WWWW);

(63) Rubber tire manufacturing (Subpart XXXX);

(64) Semiconductor manufacturing (Subpart BBBB);

(65) Coke ovens: pushing, quenching, and battery stacks (Subpart CCCC);

(66) Integrated iron and steel manufacturing facilities (Subpart FFFF);

(67) Brick and structural clay products (Subpart JJJJ);

(68) Clay ceramics manufacturing (Subpart KKKK);

(69) Asphalt processing and asphalt roofing manufacturing (Subpart LLLL);

(70) Flexible polyurethane foam fabrication operations (Subpart MMMM);

(71) Hydrochloric acid production (Subpart NNNN);

(72) Engine test cells/stands (Subpart PPPP);

(73) Friction materials manufacturing facilities (Subpart QQQQ);

(74) Refractory products manufacturing (Subpart SSSS);

(75) Auto and light duty truck (surface coating) (Subpart IIII);

(76) Benzene waste operations (Subpart FF);

(77) Fabric printing, coating, and dyeing operations (Subpart OOOO);

(78) Industrial, commercial, and institutional boilers and process heaters (Subpart DDDD);

(79) Iron and steel foundries (Subpart EEEEE);

(80) Large appliances (surface coating) (Subpart NNNN);

(81) Lime manufacturing (Subpart AAAAA);

(82) Mercury cell chlor-alkali plants (Subpart IIII);

(83) Metal can (surface coating) (Subpart KKKK);

(84) Metal furniture (Subpart RRRR);

(85) Miscellaneous coating manufacturing (Subpart HHHH);

(86) Miscellaneous metal parts and products (Subpart MMMM);

(87) Miscellaneous organic chemical production and processes (Subpart FFFF);

(88) Municipal solid waste landfills (Subpart AAAA);

(89) Organic liquids distribution (Subpart EEEE);

(90) Paper and other web (Subpart JJJJ);

(91) Plastic parts (Subpart PPPP);

(92) Plywood and composite wood products (Subpart DDDD);

(93) Polyvinyl chloride and copolymers production (Subpart J);

(94) Primary magnesium refining (Subpart TTTTT);

(95) Reciprocating internal combustion engines (Subpart ZZZZ);

(96) Stationary combustion turbines (Subpart YYYY);

(97) Taconite iron ore processing (Subpart RRRRR);

(98) Wood building products (Subpart QQQQ); or

[(61)] (99) (text unchanged)

26.11.06 General Emission Standards, Prohibitions, and Restrictions

Authority: Environment Article, §§1-101, 1-404, 2-101 — 2-103,
2-301 — 2-303, 10-102, and 10-103,
Annotated Code of Maryland

.12 Control of NSPS Sources.

A person may not construct, modify, or operate, or cause to be constructed, modified, or operated, a New Source Performance Standard (NSPS) source as defined in COMAR 26.11.01.01C, which results or will result in violation of the provisions of 40 CFR 60, [2002] 2004 edition.

KENDL P. PHILBRICK
Secretary of the Environment

Subtitle 11 AIR QUALITY

26.11.01 General Administrative Provisions

Authority: Environment Article, §§1-101, 1-404, 2-101 — 2-103,
2-301 — 2-303, 10-102, and 10-103,
Annotated Code of Maryland

Notice of Proposed Action

[06-128-F]

The Secretary of the Environment proposes to amend Regulation .04 under COMAR 26.11.01 General Administrative Provisions.

Statement of Purpose

The purpose of this action is to incorporate the U.S. Environmental Protection Agency's (EPA) PM-10 test methods under COMAR 26.11.01.04 so that sources test for PM-10 emissions using EPA-approved test methods. This action will be submitted to the EPA as a revision to Maryland's State Implementation Plan.

Background. COMAR 26.11.01.04 contains the general stack test methods to be used by stationary sources to demonstrate compliance with emission standards. The EPA's 40 CFR Part 60, Appendix A, contains the full text of approved test methods and is incorporated by reference in COMAR 26.11.01.04. The Department's TM 91-01 contains special test methods that are not included under Part 60. It is also incorporated by reference.

COMAR 26.11.01.04, however, does not contain a test method for particulate matter with a particle size of 10 microns or less (PM-10). A test method for PM-10 is necessary because some large sources are subject to PM-10 limits under their Prevention of Significant Deterioration (PSD) per-

**40 CFR PART 63 NESHAP RULES INCORPORATED BY REFERENCE
BY MARYLAND UNDER COMAR 26.11.01.01B & D
as of September 12, 2005**

.01

B. Terms Defined.

(21) "National Emission Standards for Hazardous Air Pollutants source (NESHAP source)" means any:

(a) Source of asbestos, beryllium, mercury, vinyl chloride, benzene, or inorganic arsenic which is subject to the provisions of 40 CFR Part 61 (excluding Subparts B, H, I, K, Q, R, T, and W), 2004 edition; or

(b) One of the sources listed in §D of this regulation which is subject to the provisions of 40 CFR Part 63, 2004 edition.

D. "National Emission Standards for Hazardous Air Pollutants source (NESHAP source)" means any of the following sources:

- (1) Aerospace manufacturing and rework facilities;
- (2) Hard and decorative chromium electroplating and chromium anodizing tanks;
- (3) Coke oven batteries (Subpart L);
- (4) Perchloroethylene dry cleaning facilities;
- (5) Ethylene oxide sterilization facilities;
- (6) Gasoline distribution facilities (bulk gasoline terminals and pipeline breakout stations);
- (7) Halogenated solvent cleaning;
- (8) Industrial process cooling towers;
- (9) Magnetic tape manufacturing operations;
- (10) Marine tank vessel loading operations;
- (11) Off-site waste and recovery operations;
- (12) Petroleum refineries (Subpart CC);
- (13) Group I polymers and resins;
- (14) Epoxy resins production and non-nylon polyamides production;
- (15) Group IV polymers and resins;
- (16) Printing and publishing industry;
- (17) Secondary lead smelting;
- (18) Shipbuilding and ship repair (surface coating);
- (19) Synthetic organic chemical manufacturing industry;
- (20) Certain processes subject to the negotiated regulation for equipment leaks (Subpart I);
- (21) Wood furniture manufacturing operations;
- (22) Flexible polyurethane foam production;
- (23) Pharmaceuticals production;
- (24) Primary aluminum production;
- (25) Pulp and paper production (Subpart S);
- (26) Tanks-level 1 (Subpart OO);
- (27) Containers (Subpart PP);
- (28) Surface impoundments (Subpart QQ);

- (29) Individual drain systems (Subpart RR);
- (30) Oil-water separators and organic-water separators (Subpart VV);
- (31) Hazardous waste combustors (Subpart EEE);
- (32) Closed vent systems, control devices, recovery devices, and routing to a fuel gas system or a process (Subpart SS);
- (33) Equipment leaks—control level 1 standards (Subpart TT);
- (34) Equipment leaks—control level 2 standards (Subpart UU);
- (35) Storage vessels (tanks)—control level 2 (Subpart WW);
- (36) Generic maximum achievable control technology standards (Subpart YY);
- (37) Polyether polyols production (Subpart PPP);
- (38) Wool fiberglass manufacturing (Subpart NNN);
- (39) Mineral wool production (Subpart DDD);
- (40) Oil and natural gas production (Subpart HH);
- (41) Natural gas transmission and storage (Subpart HHH);
- (42) Steel pickling—HCl process facilities and hydrochloric acid and regeneration plants (Subpart CCC);
- (43) Pesticide active ingredient production (Subpart MMM);
- (44) Portland cement manufacturing industry (Subpart LLL);
- (45) Phosphoric acid manufacturing (Subpart AA);
- (46) Phosphate fertilizer production (Subpart BB);
- (47) Ferralloys production (Subpart XXX);
- (48) Primary lead smelting (Subpart TTT);
- (49) Publicly Owned Treatment Works (Subpart VVV);
- (50) Manufacture of amino/phenolic resins (Subpart OOO);
- (51) Secondary aluminum production (Subpart RRR);
- (52) Chemical recovery combustion sources at kraft, soda, sulfite and stand-alone semichemical pulp mills (Subpart MM);
- (53) Primary copper smelting (Subpart QQQ);
- (54) Petroleum refineries: catalytic cracking units, catalytic reforming units, and sulfur recovery units (Subpart UUU);
- (55) Manufacturing of nutritional yeast (Subpart CCCC);
- (56) Solvent extraction for vegetable oil production (Subpart GGGG);
- (57) Wet formed fiberglass mat production (Subpart HHHH);
- (58) Surface coating of metal coil (Subpart SSSS);
- (59) Leather finishing operations (Subpart TTTT);
- (60) Cellulose products manufacturing (Subpart UUUU);
- (61) Boat manufacturing (Subpart VVVV);
- (62) Reinforced plastic production (Subpart WWW);
- (63) Rubber tire manufacturing (Subpart XXXX);
- (64) Semiconductor manufacturing (Subpart BBBB);
- (65) Coke ovens: pushing, quenching, and battery stacks (Subpart CCCCC);
- (66) Integrated iron and steel manufacturing facilities (Subpart FFFFF);
- (67) Brick and structural clay products (Subpart JJJJ);
- (68) Clay ceramics manufacturing (Subpart KKKK);
- (69) Asphalt processing and asphalt roofing manufacturing (Subpart LLLLL);
- (70) Flexible polyurethane foam fabrication operations (Subpart MMMMM);
- (71) Hydrochloric acid production (Subpart NNNN);
- (72) Engine test cells/stands (Subpart PPPP);
- (73) Friction materials manufacturing facilities (Subpart QQQQ);
- (74) Refractory products manufacturing (Subpart SSSS);
- (75) Auto and light duty truck (surface coating) (Subpart IIII);
- (76) Benzene waste operations (Subpart FF);
- (77) Fabric printing, coating, and dyeing operations (Subpart OOOO);
- (78) Industrial, commercial, and institutional boilers and process heaters (Subpart DDDDD);
- (79) Iron and steel foundries (Subpart EEEEE);
- (80) Large appliances (surface coating) (Subpart NNNN);

- (81) Lime manufacturing (Subpart AAAAA);
- (82) Mercury cell chlor-alkali plants (Subpart IIIII);
- (83) Metal can (surface coating) (Subpart KKKK);
- (84) Metal furniture (Subpart RRRR);
- (85) Miscellaneous coating manufacturing (Subpart HHHHH);
- (86) Miscellaneous metal parts and products (Subpart MMMM);
- (87) Miscellaneous organic chemical production and processes (Subpart FFFF);
- (88) Municipal solid waste landfills (Subpart AAAA);
- (89) Organic liquids distribution (Subpart EEEE);
- (90) Paper and other web (Subpart JJJJ);
- (91) Plastic parts (Subpart PPPP);
- (92) Plywood and composite wood products (Subpart DDDD);
- (93) Polyvinyl chloride and copolymers production (Subpart J);
- (94) Primary magnesium refining (Subpart TTTTT);
- (95) Reciprocating internal combustion engines (Subpart ZZZZ);
- (96) Stationary combustion turbines (Subpart YYYYY);
- (97) Taconite iron ore processing (Subpart RRRRR);
- (98) Wood building products (Subpart QQQQ); or
- (99) Major sources for which control technology determinations are required in accordance with Clean Air Act §112(g) and (j).